

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	210	(162/42 162/41).cds.	US-PGPUB; USPAT	OR	OFF	2008/09/10 10:12
S1	5847	ELMORE	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 08:15
S2	1	ELMORE and acid and chips and pentosan	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 08:15
S3	52	((VIDAR) near2 (SNEKKENES)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/18 08:24
S4	10	((KRISTER) near2 (OLSSON)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/18 08:24
S5	6	("3841962" "3520773" "5976321" "6533896").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 08:34
S6	60	((VIDAR) near2 (SNEKKENES)).INV.	US-PGPUB; USPAT	OR	OFF	2007/12/18 08:48
S7	38	("3097987"   "3311530"   "3380883"   "3413189"   "4071399"   "4094742"   "4104113"   "4155806"   "4174997"   "4342831").PN. OR ("4436586").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 08:53
S9	1646	acid and hydrolysis and "162".CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:16
S11	0	acid and hydrolysis and "162".CLAS. and impregnation	EPO; JPO; DERWENT	OR	OFF	2007/12/18 09:32
S12	6283	acid and hydrolysis and impregnation	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:32
S13	693	acid and hydrolysis and impregnation and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:32
S14	5	acid and hydrolysis and impregnation and pulp	EPO; JPO; DERWENT	OR	OFF	2007/12/18 09:33
S15	46	acid and pretreatment and kraft and "hydrogen sulfide"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 12:07

S16	1	("4507172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 13:32
S17	16	"hydrogen sulfide pretreatment"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 13:37
S18	9	("3216887").PN. OR ("4507172").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 13:38
S19	519	"hydrogen sulfide" and kraft	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 13:46
S20	6	"acid impregnation" and kraft	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 14:05
S21	7	("4404061"   "4552616"   "5004523"   "5089086"   "5091054"   "5118389").PN. OR ("5587049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 14:20
S22	8	acid near (impregnation or treatmet) and kraft and chips	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 07:40
S23	5	molarity and "white liquor" and hydroxide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:00
S24	26986	sulphide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:10
S25	52	"compact cooking"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:36
S26	292	"steaming vessel" and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 10:25
S27	1110	(162/17 162/18 162/19 162/68). OCL.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 10:54
S28	0	acid near chip near washing	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 13:36
S29	156	acid near chip and washing	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 13:36
S30	6	acid near H <sub>2</sub> S and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 13:38
S31	3	"compact cooking" and acid	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 13:40
S32	3	"compact cooking" and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 13:40
S33	289	acid and pulp and H <sub>2</sub> S	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 13:42

S34	4	("4404061" "5004523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 13:51
S35	2	"4475984".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 13:53
S36	18	recycling near acid and pulping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 14:37
S37	17	(recycle or reuse) near acid and Kraft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 14:44
S38	8	(recycle or reuse) near acid and wood same chips	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 14:49
S39	9	"5004523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:14
S40	0	acetic near kraft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:16
S41	3184	"acetic acid" and kraft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:17
S42	1651	"acetic acid" and kraft and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:17
S43	1656	"acetic acid" and "162".CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:17
S44	314	"acetic acid" and "162".CLAS. and chips	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/19 15:18
S45	7	("5338366" "6413367" "3841962" "3520773" "5976321").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:02
S46	8	("3841962").URPN.	USPAT	OR	OFF	2008/01/02 10:15

S47	24	("2854334"   "3192102"   "3210235"   "3331733"   "3347739"   "3560329"   "3811995"   "3841962"   "3874991").PN. OR ("4113553").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:48
S48	3	("5089086"   "5779856").PN. OR ("6203662").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 16:48
S49	2	"2,734,836".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/04 17:06
S50	1	"4,475,984".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/05 08:21
S52	1	"5635025".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/07 07:56
S53	70	((VIDAR) near2 (SNEKKNES)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/09 09:24
S54	10	((VIDAR) near2 (SNEKKNES)).INV. and acid	US-PGPUB; USPAT	OR	OFF	2008/09/09 09:29
S55	53	((VIDAR) near2 (SNEKKNES)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:33
S56	4	((VIDAR) near2 (SNEKKNES)).INV. and acid	EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:36
S57	11	((KRI LSTER) near2 (OLSSON)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/09 09:52
S58	17	PREX and acid and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:53
S59	33	("2089992"   "2422522"   "2829049"   "2904460"   "2943012"   "3016324"   "3098785"   "3192102"   "3811993"   "4029543"   "4050980"   "4088528"   "4235665"   "4247363"   "4372495"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 09:55

		"4372810"   "4444621"   "4486267").PN. OR ("4869783").URPN.				
S60	10	((("2089992"   "2422522"   "2829049"   "2904460"   "2943012"   "3016324"   "3098785"   "3192102"   "3811993"   "4029543"   "4050980"   "4088528"   "4235665"   "4247363"   "4372495"   "4372810"   "4444621"   "4486267").PN. OR ("4869783").URPN.) and acid	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 09:57
S61	637770	PREX and acid and anw wood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:59
S62	21	PREX and acid and wood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:59
S63	1775	wood and (pretreatment or pre- treatment) and (impregnation or impregnator or impregnated) and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:01
S64	145	wood and (pretreatment or pre- treatment) and (impregnation or impregnator or impregnated) and acid and recycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:01
S65	10	((KRISTER) near2 (OLSSON)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:11
S66	12	acid same recycle same pretreatment and pulping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:25

S67	1	("3832279").URPN.	USPAT	OR	OFF	2008/09/09 10:30
S68	6	("3607619" "3560329" "3558426" "3649534" "3595806" "3717545").PN.	USPAT	OR	OFF	2008/09/09 10:32
S69	0	("2747995").URPN.	USPAT	OR	OFF	2008/09/09 10:33
S70	7	("1310694" "1787953" "1787954" "1864619" "2065396" "221066" "2614923" "2614748").PN.	USPAT	OR	OFF	2008/09/09 10:35
S71	8	SO2 and pretreatment and pulping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:37
S72	336	impregnation same recycling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:39
S73	34	impregnation same recycling and "162". cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 10:39
S74	1371	(162/9 162/42 162/70 162/76 162/59).cls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 07:46
S75	336	(162/9 162/42 162/70 162/76 162/59 162/19 162/38).cls. and digester and acid	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 08:25

9/10/2008 10:22:37 AM

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pretreatment before CC.wsp